Engineering, Logistics & Field Support Center Brief to MG Stevenson

16 Oct 03

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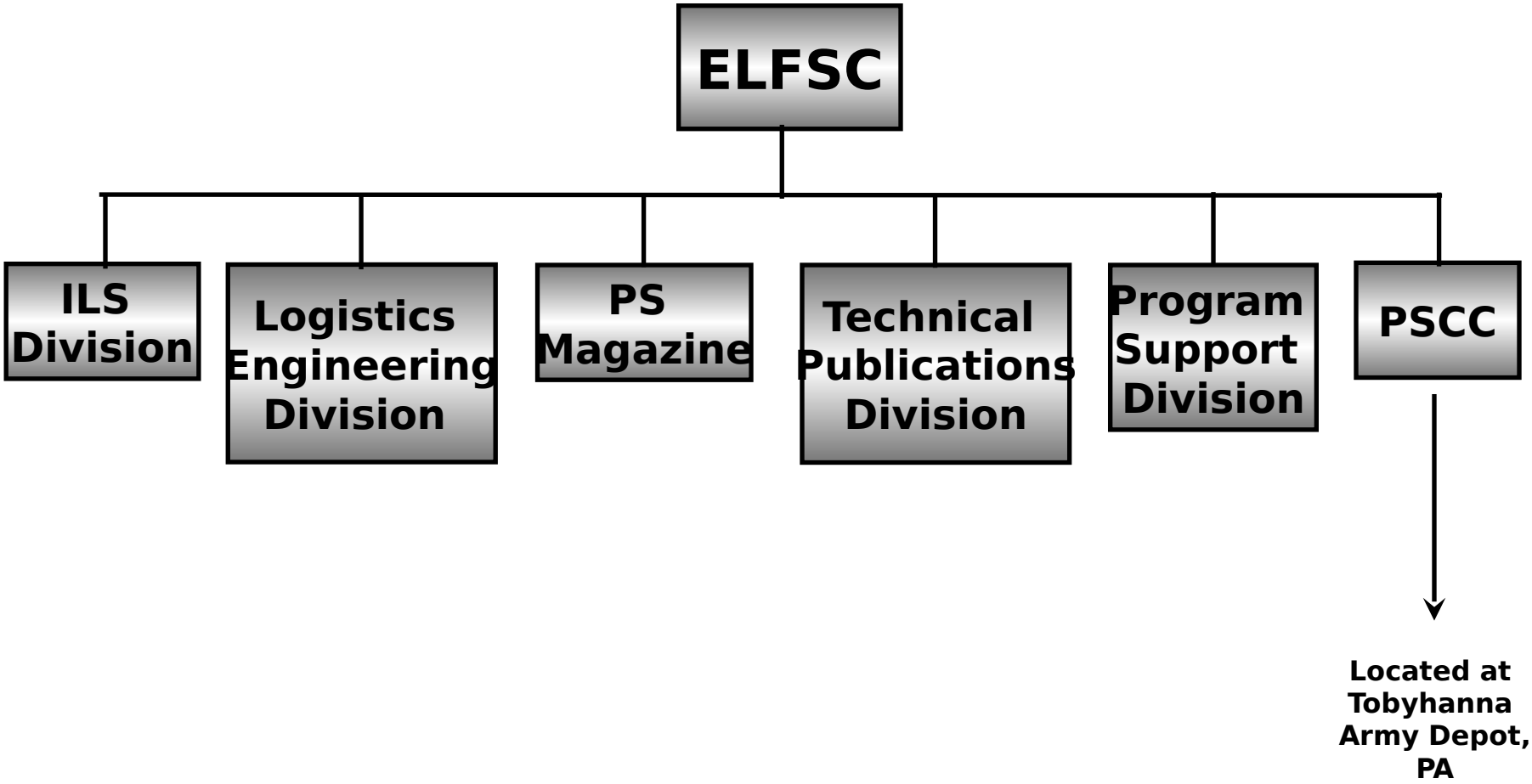
ESSENTIAL IN PEACE, INDISPENSABLE IN WAR

Purpose

To Provide to MG Stevenson an Overview of the Organization and Major Mission Areas of LOGSA's Engineering, Logistics, and Field Support Center

Engineering, Logistics and Field Support Center (ELFSC)



Integrated Logistic Support

Goals

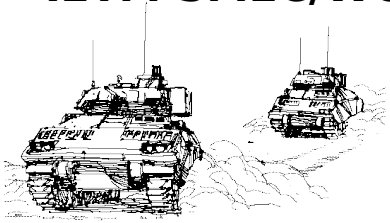
Optimized Supportability – Enhanced Readiness – Reduced O&S Costs

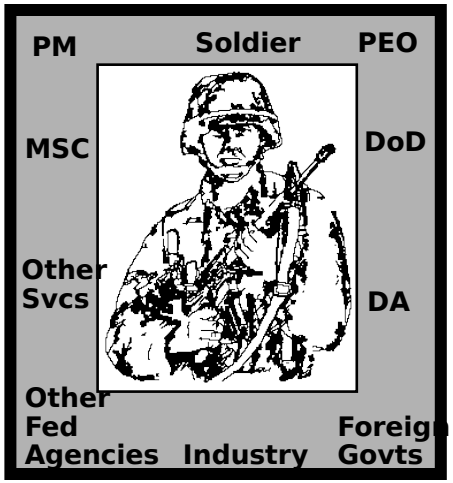
Policy & Procedures

- ILS
- LMI
- PUBS
- PROV
- MRFT

Program Management

- AILSEC
- TPF WG/MRFT PAT
- IETM SMEC/WG





Army/Joint Tools

PFSA

LOGPARS

PowerLOG

CASA

COMPASS

ASSISTANCE

Engineers, Log Mgt Spec, Equip Spec, Tech Writers, Computer Spec

AMC LOGSA-Supporting Warfighters Global

LOGSA Acquisition Logistics Tools

Concept & Technology Development	System Development & Demonstration	Production & Deployment	Operations & Support
A	B	C	
Initial Capabilities Document	*ILS Planning/ Analyzing Alternatives*	*System Development*	*Evaluate Post Production Support*	*Metrics Tracking – Recap*
		Critical Design Review	Full Rate Production	Fully Operational

LOGPARS

- Rule Based Expert System
- Generates Acquisition Documentation

CASA

- Life Cycle Cost Model
- Trade Off/ Comparative Analyses

COMPASS

- Level of Repair Analysis
- Sparing/Stockage Optimization
- Repair Versus Discard

powerLOG (Logistics Support Data System)

- Establishes Logistics Engineering Database
- Interface with LMP
- Assists TM Development

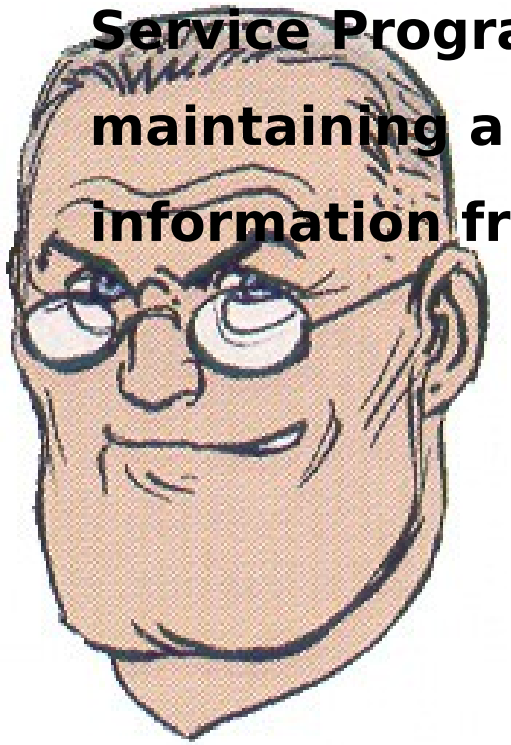
PFSA (World Class Logistics Support)

- Equipment Performance Analysis
- Metric Tracking
- Trend Analysis

SAMC LOGSA--Supporting Warfighters Globa

PS Magazine

MISSION: To promote and enhance unit equipment readiness by publishing PS, The Preventive Maintenance Monthly, by maintaining the PS Reader Service Program for its customers, and by maintaining a web site of back-issue information from 1990 to the present.



CUSTOMERS: All operators, maintainers and supply support personnel using Army equipment. Approximately 90,000 copies of PS are printed and distributed monthly.

PS Magazine

"THE PS READER SERVICE PROGRAM IS VITAL TO ARMY EQUIPMENT OPERATORS, MAINTAINERS AND SUPPLY PERSONNEL ..."

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- **PS responds to approximately 2,800 inquiries per year**

Packaging, Storage, and Containerization

- **Policy and Standardization**
  - Domestic
  - International
- **Hazardous Materials**
  - DA Executive Agent
  - Data Systems Administrator
- **Packaging Engineering/Testing**
  - Largest DOD Packaging Facility
  - Lead Service for 21 Materials/Processes
- **Storage, Distribution and Containerization**
  - Storage Space Management
  - Storage and Distribution Planning
  - Army Intermodal Distribution Platform